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# NOTICE OF ALLOWANCE AND FEE(S) DUE

23363

7590

04/25/2005

CHRISTIE, PARKER & HALE, LLP PO BOX 7068 PASADENA, CA 91109-7068

EXA	MINER
MIS, I	DAVID C
ADTLINIT	DADED NUMBER

2817

DATE MAILED: 04/25/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/721,910	11/24/2003	Raymond B. Patterson III	51592/DMC/V165	6287

TITLE OF INVENTION: METHOD OF OVERTONE SELECTION AND LEVEL CONTROL IN AN INTEGRATED CIRCUIT CMOS NEGATIVE RESISTANCE OSCILLATOR TO ACHIEVE LOW JITTER

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	07/25/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### TWELD - LEE(O) TEWNOMITTEE

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

			or <u>Fa</u>			
INSTRUCTIONS: This for appropriate. All further co- indicated unless corrected maintenance fee notification	orm should be used for trans rrespondence including the I below or directed otherwise ns.	smitting the ISSU Patent, advance or in Block 1, by (a)	E FEE and PU ders and notific ) specifying a r	JBLICATION FEE (if recation of maintenance fee new correspondence addr	equired). Blocks 1 through 5 ses will be mailed to the current ess; and/or (b) indicating a sep	should be completed where correspondence address as arate "FEE ADDRESS" for
CURRENT CORRESPONDEN	CE ADDRESS (Note: Use Block I for	any change of address)		Note: A certificate	of mailing can only be used f	or domestic mailings of the
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CHRISTIE, PAR PO BOX 7068 PASADENA, CA	91109-7068			I hereby certify that States Postal Servi- addressed to the I	Certificate of Mailing or Tran at this Fee(s) Transmittal is bein be with sufficient postage for funding the Mail Stop ISSUE FEE address JSPTO (703) 746-4000, on the	smission g deposited with the United st class mail in an envelope above, or being facsimile
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				<del></del>		(Signature)
						(Date)
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CFR 1.363).  Change of correspond Address form PTO/SB/1  "Fee Address" indica	the address or indication of "Fedence address (or Change of 022) attached.  tion (or "Fee Address" Indicator more recent) attached. Use	Correspondence	(1) the name or agents OR (2) the name registered at 2 registered	ng on the patent front page es of up to 3 registered page t, alternatively, of a single firm (having somey or agent) and the repatent attorneys or agents ne will be printed.	as a member a 2	
		low, no assignee of this form is NOT	data will appear a substitute for		signee is identified below, the o	locument has been filed for
4a. The following fee(s) are Issue Fee Publication Fee (No s	e assignee category or categor enclosed: small entity discount permitte f Copies	4b.	Payment of Fe A check in Payment by The Director	e(s): the amount of the fee(s) is credit card. Form PTO-2	038 is attached.	credit any overpayment, to
5. Change in Entity Status	(from status indicated above		•		(**************************************	
	MALL ENTITY status. See 3		🖵 b. Applican	t is no longer claiming SM	MALL ENTITY status. See 37 C	FR 1.27(g)(2).
The Director of the USPTO NOTE: The Issue Fee and P interest as shown by the reco	is requested to apply the Issu ublication Fee (if required) words of the United States Pate	e Fee and Publicati ill not be accepted nt and Trademark	ion Fee (if any) from anyone o Office.	or to re-apply any previo ther than the applicant; a r	ously paid issue fee to the applicate grants or the second stranger or agent; or the second stranger or the second	ation identified above. he assignee or other party in
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This collection of information application. Confidential submitting the completed application.	on is required by 37 CFR 1.31 ity is governed by 35 U.S.C. oplication form to the USPTC	1. The information 122 and 37 CFR 1 D. Time will vary	is required to .14. This collect depending upon	obtain or retain a benefit betton is estimated to take to the individual case. Any	by the public which is to file (an 12 minutes to complete, including comments on the amount of ti	d by the USPTO to process) ng gathering, preparing, and me you require to complete

this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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			ART UNIT	PAPER NUMBER
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			DATE MAILED: 04/25/2005	5

### Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.